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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/368,817	08/05/1999	SHARON R. GARBER	54419US1B014	5974
32692	7590 03/24/2005		EXAMINER	
3M INNOVATIVE PROPERTIES COMPANY			KIM, AHSHIK	
PO BOX 334	'			
ST. PAUL, MN 55133-3427			ART UNIT	PAPER NUMBER
			2876	
		DATE MAILED: 03/24/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/368,817	GARBER ET AL.				
Office Action Summary	Examiner	Art Unit				
	Ahshik Kim	2876				
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tin y within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on 12/13	3/04 (Amendment)					
3) Since this application is in condition for allowar	,—					
Disposition of Claims						
4) ☐ Claim(s) 1-6, 20-23, 26-35, 40-43 is/are pendir 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) 20-23 and 40-43 is/are allowed. 6) ☐ Claim(s) 1-6,26-30 and 32-35 is/are rejected. 7) ☐ Claim(s) 31 is/are objected to. 8) ☐ Claim(s) are subject to restriction and/o	wn from consideration.					
Application Papers						
9) The specification is objected to by the Examine						
10) The drawing(s) filed on is/are: a) acc						
Applicant may not request that any objection to the		•				
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex		•				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document: 2. Certified copies of the priority document: 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage				
Attachment(s)						
1) Notice of References Cited (PTO-892) Description Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail Da					
Paper No(s)/Mail Date		Patent Application (PTO-152)				

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DETAILED ACTION

Continuation Data

- 1. Examiner notes that Applicant claims priority of US Serial No. 09/134,688 in that the
- instant application is filed as a Continuation-in-part application of 09/134,688.

Amendment

2. Receipt is acknowledged of the amendment filed on December 13, 2004. No claims were canceled, amended or newly added in the amendment. Currently, claims 1-6, 20-23, 26-35, and 40-43 remain for examination.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 4. Claims 1-6, 26-30, and 32-35 are rejected under 35 U.S.C. 102(e) as being anticipated by

 Gelbman (US 6,753,830, hereinafter "Gelbman").

Re claims 1-4, 6, 26, and 29, Gelbman discloses an electronic, radio frequency label 16 (col. 2, lines 10+; col. 4, lines 26+) comprising a display means 14 which displays either

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machine-readable or human-readable information. The label obviously displays information relevant to the items on which the label is attached. The displayable item-related information includes item-specific information including location (col. 5, lines 60+). Some item-related information such as lot number or manufacturer can certainly be used as a criterion for classifying items.

Re claim 5, the information stored in the label is prestored, preloaded or uploaded in the label (col. 4, lines 52-62).

Re claim 28, the items can be arranged In a series before they are interrogated.

Re claims 27, 30 and 32, in another embodiment, the location can be a cart (col. 21, lines 33-50). 10

Re claims 33-35, the locations can be a shelf (col. 14, line 66 – col. 15, line 7).

Allowable Subject Matter

- 5. Claim 31 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
 - 6. Claims 20-23 and 40-43 are allowed.
 - 7. The following is a statement of reasons for the indication of allowable subject matter: the claims are directed at RFID system, particularly embodied in library materials wherein the items are identified, located and shelved. The method for interrogating location of a tag by entering location into the tag and receiving signal is not disclosed or suggested by the cited references. Passing the cart through the tunnel as recited in claim 31 is also patentable over the prior arts.

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Claims 40-43 are patentable in that a card is used in locating the item of interest wherein the card is encoded with item information, and the card is read by the card reader, and location from the card reader to the item is provided set forth in the claims.

Conclusion

I. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure: Massaro (US 6,749,116); Forsythe et al. (US 6,269,572); Peratoner (US 6,570,492) disclose radio frequency tag/label systems used in various embodiments. Applicant is respectfully suggested to carefully review these references.

II. Any inquiry concerning this communication or earlier communications from the examiner should be directed to *Ahshik Kim* whose telephone number is (571)272-2393. The examiner can normally be reached between the hours of 6:00AM to 3:00PM Monday thru Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael G. Lee, can be reached on (571)272-2398. The fax number directly to the Examiner is (571)273-2393. The fax phone number for this Group is (703)872-9306.

Communications via Internet e-mail regarding this application, other than those under 35 U.S.C. 132 or which otherwise require a signature, may be used by the applicant and should be addressed to [ahshik.kim@uspto.gov].

All Internet e-mail communications will be made of record in the application file. PTO employees do not engage in Internet communications where there exists a possibility that sensitive information could be identified or exchanged unless the record includes a properly signed express waiver of the confidentiality requirements of 35 U.S.C. 122. This is more clearly set forth in the Interim Internet Usage Policy published in the Official Gazette of the Patent and Trademark on February 25, 1997 at 1195 OG 89.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0956.

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